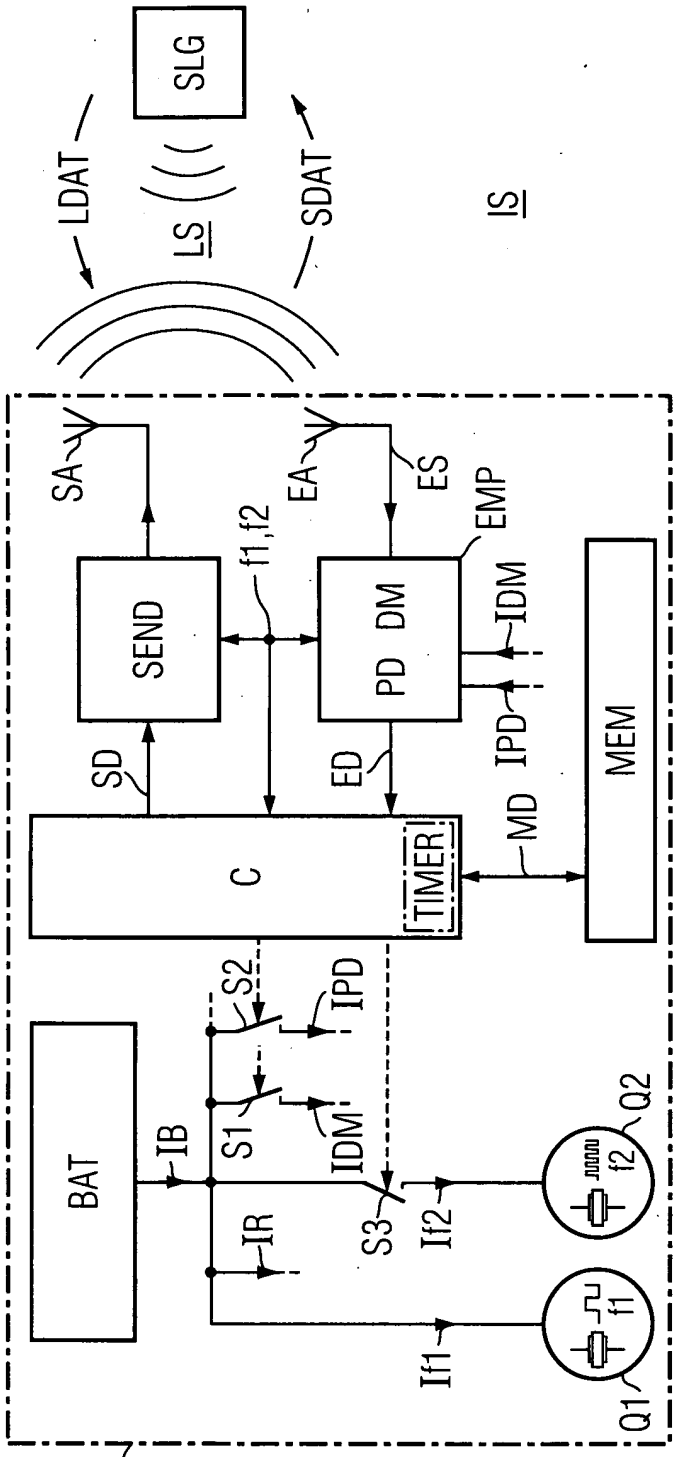
SLG
LDAT
LS
SDAT
IS
SA
EA
ES
f1,f2
EMP
SEND
PD DM
IDM
SD
ED
IPD
MD
MEM
C
TIMER
S2
IPD
BAT
IB
S1
IDM
Q2
f2
IR
S3
If2
If1
f1
Q1
DT

FIG 1

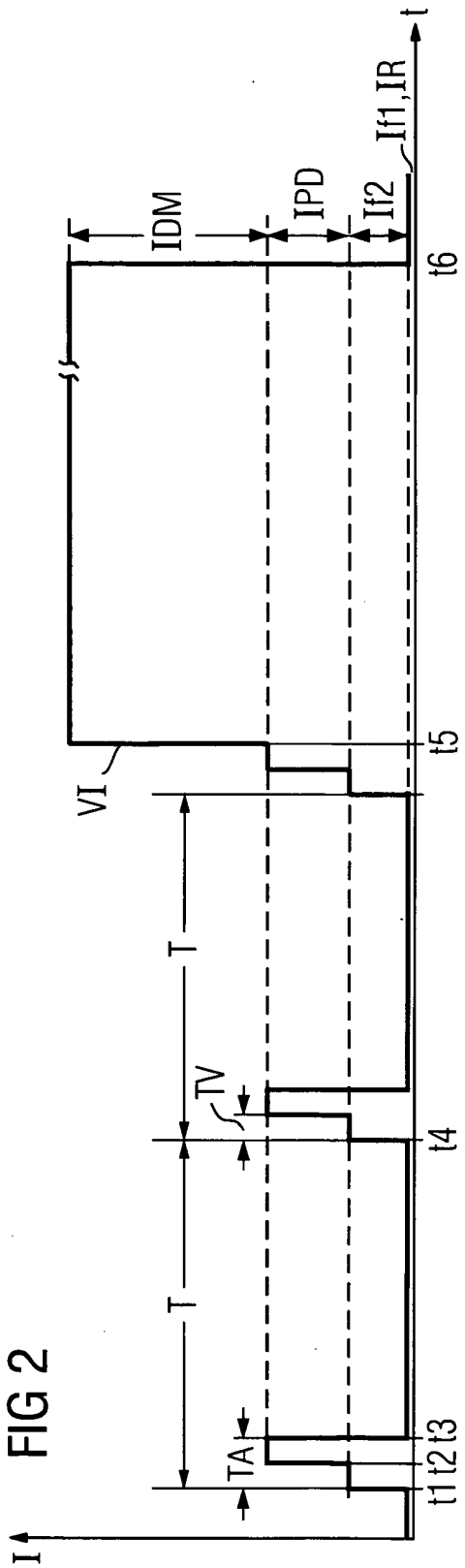
IDM
IPD
If2
If1,IR
t
t6
VI
t5
T
TV
t4
T
TA
t1 t2 t3
I

FIG 2